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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,806	11/18/2003	Steven E. Lentsch	163.1320USC1	6770	
7:	590 06/01/2005		EXAMINER		
Attn: Dennis R. Daley MERCHANT & GOULD P.C.			HARDEE, JOHN R		
P.O. Box 2903			ART UNIT	PAPER NUMBER	
Minneapolis, MN 55402-0903			1751		
			DATE MAIL CD: 06/01/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	——/lt			
		10/716,806	LENTSCH ET AL.	,			
Office Action Summary		Examiner	Art Unit	<u> </u>			
		John R. Hardee	1751				
Period fo	The MAILING DATE of this communica	tion appears on the cover sheet wi	th the correspondence addres	s			
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nations of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statuture to reply within the set or extended period for reply will, reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	ATION.  17 CFR 1.136(a). In no event, however, may a recation.  ays, a reply within the statutory minimum of thirtory period will apply and will expire SIX (6) MON,  by statute, cause the application to become AB	eply be timely filed by (30) days will be considered timely. THS from the mailing date of this commun SANDONED (35 U.S.C. § 133).	nication.			
Status							
1)	Responsive to communication(s) filed of	on					
2a)⊠		☐ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) 40,41,43 and 47-52 is/are per 4a) Of the above claim(s) is/are version claim(s) is/are allowed.  Claim(s) 40,43 and 47-52 is/are rejected claim(s) 41 is/are objected to.  Claim(s) are subject to restriction	withdrawn from consideration.					
Applicat	ion Papers		•				
10)	The specification is objected to by the E The drawing(s) filed on is/are: a Applicant may not request that any objectio Replacement drawing sheet(s) including the The oath or declaration is objected to by	) accepted or b) objected to on to the drawing(s) be held in abeyang e correction is required if the drawing(	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.	• •			
Priority (	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority do  2. Certified copies of the priority do  3. Copies of the certified copies of the application from the International See the attached detailed Office action for	cuments have been received. cuments have been received in A the priority documents have been I Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stag	je			
Attachmen	t(s) ce of References Cited (PTO-892)	4) 🗍 Interview 9	Summary (PTO-413)				
2)	te of Neierlands Cited (PTO-032) te of Draftsperson's Patent Drawing Review (PTO- mation Disclosure Statement(s) (PTO-1449 or PTo- ter No(s)/Mail Date	-948) Paper No(s	s)/Mail Date nformal Patent Application (PTO-152)	)			

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## Double Patenting

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1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 40, 43 and 47-52 remain rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 8 of U.S. Patent No. 6,673,760 B1. Although the conflicting claims are not identical, they are not patentably distinct from each other because the patented claim is drawn to a rinse agent comprising a sheeting agent as presently claimed, in combination with a humectant comprising at least one of glycerine and sorbitol. The weight ratio of total humectant to total sheeting agent is greater than 1:3. Claims 43 and 48 are drawn to a wide MW range commonly encountered in EO-PO block copolymer surfactants, and claims drawn to specific sequences of EO and PO blocks are obvious in view of the recitation of EO-PO block copolymers generally. The percentages recited in claim 47 are obvious over the recitation of the combination of sheeting agent and humectant generally. It would have been obvious at the time that the invention was made to make a composition as

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recited in these claims because claim 8 of the patent generically recites compositions comprising the presently-recited constituents.

## Allowable Subject Matter

3. Claim 41 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

- 4. Applicant's affidavit is persuasive. Propylene glycol and glycerol provide sheeting action which is superior to that of the other solvents which are disclosed in the prior art as being generally equivalent.
- 5. Regarding the double patenting rejection over the parent, applicant's arguments are not persuasive. Applicant simply states that there are "many differences" between claim 8 of the parent and the rejected claims, without saying what those differences are, why they should distinguish the present claims, or why the rejection is in error.
- 6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to the examiner, Dr. John R. Hardee, whose telephone number is (571) 272-1318. The examiner can normally be reached on Monday through Friday from 8:00 until 4:30. In the event that the examiner is not available, his supervisor, Dr. Yogendra Gupta, may be reached at (571) 272-1316.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John R. Hardee Primary Examiner

May 27, 2005